

**B.TECH. DEGREE EXAMINATIONS: APRIL/MAY 2010**

Sixth Semester

**TEXTILE TECHNOLOGY**

U07TT603: Garment Technology

**Time: Three Hours**

**Maximum Marks: 100**

**Answer ALL the Questions:-**

**PART A (10 x 1 = 10 Marks)**

1. Grain lines are used as:

- a) Guide lines to place patterns
- b) Guide lines to cut fabric
- c) Guide lines for measurement
- d) mark lines on garment

2. Latent defects come

- a) During garment usage
- b) During garment transport
- b) During garment processing
- d) when wearing garments

3. A marker is:

- a) Length of total outline of patterns
- b) Length of fabric needed for one garment
- c) The outline shape of pattern piece
- d) materials used during marking

4. Laser cutting can be used for

- a) Multi-ply of fabric spread
- b) Single ply of fabric spread
- c) Stepped lay spread
- d) multi size spread

5. Stitch class 300 & 400 are

- a) Lock stitch & two thread chain stitch
- b) Lock stitch & edge stitches
- c) Cover stitch & single chain stitch
- d) chain stitch & edge stitch

6. A cop of sewing thread contains

- a) 200 meters of thread
- b) 50 meters of thread
- c) 50 meters of thread
- d) 100 meters of thread

7. Make through system is also known as

- a) Tailor systems
- b) Retail Tailor systems
- c) Individual systems
- d) progressive

8. Work in process is

- a) Number of garments packed
- b) Number of garments being packed
- c) Number of garments under production
- d) Number of garments shipped

9. Interlining is used in

- a) Hemline of trouser
- b) Collars and cuffs
- c) Shoulder pads
- d) night wear

10. Steam tunnel is

- a) chamber used for finish pressing
- b) Steam applied prior to pressing
- c) Vacuum chamber for pressing
- d) Cleaning stains by air

**PART B (10 x 2 = 20 Marks)**

- 11. Write two points on Human Anatomy.
- 12. State the importance of measurement chart.
- 13. What is meant by marker efficiency?
- 14. State two advantages of computer controlled cutting.
- 15. Define seams.
- 16. Mention four points on maintenance of sewing machines.
- 17. What is a “Work Zone” in modular production system?
- 18. State four salient features of unit production system
- 19. What is meant by wadding?
- 20. What is meant by permanent pressing?

**PART C (5 x 14 = 70 Marks)**

- 21. (a) Illustrate and explain in detail about the eight head theory.  
(OR)  
(b) Discuss in detail about the different types of fabric defects.
- 22. (a) Explain in detail about spreading method and its equipments.  
(OR)  
(b) Explain in detail about the different methods of cutting fabric.
- 23. (a) Discuss in detail about the types of seams with neat sketches.  
(OR)  
(b) Illustrate and explain in detail about SNLS sewing machine.
- 24. (a) Write in detail about progressive bundle system with a neat layout sketch  
(OR)  
(b) With the aid of diagrams explain briefly unit production system and modular production system.
- 25. (a) Give an account about the different types of fasteners used in garments.  
(OR)  
(b) Explain in detail about the different methods of pressing garments and the equipments used.

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